FORM PTO-1390 (REV. 01-2003)

US DEPARTMENT OF COMMERCE PATENT & TRADEMARK OFFICE

ATTORNEY'S DOCKET NUMBER 127333

U.S. APPLICATION NO. (If known, see 37 CFR 1.5)
New U.S. National Stage of PCT/KR2004/002317

TRANSMITTAL LETTER TO THE UNITED STATES **DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371**

		10NAL APPLICATION NO. 004/002317	September 13, 2004	September 19, 2003						
TITLE OF INVENTION LITHIUM ION SECONDARY BATTERY										
APPLICANTS FOR DO/EO/US Tae-Hyun JEON; Hyun-Gook YOON; Geun-chang CHUNG										
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:										
1.	\boxtimes	This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.								
2.		This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.								
3.	\boxtimes	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.								
4.	\boxtimes	The US has been elected (Article 31).								
5.	\boxtimes	A copy of the International Application as filed (35 U.S.C. 371(c)(2))								
		_ a. 🛛 is attached hereto (required only if not communicated by the International Bureau).								
		c. is not required, as the application was filed in the United States Receiving Office (RO/US).								
6.	\boxtimes	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2))								
		a. ⊠ is attached hereto.								
		b. has been previously submitted	ted under 35 U.S.C. 154(d)(4).							
		c. The International Application was filed in English.								
7.		Amendments to the claims of the Ir	nternational Application under PCT	Article 19 (35 U.S.C. 371(c)(3))						
3		a. are attached hereto (required only if not communicated by the International Bureau).								
b. have been communicated by the International Bureau.										
•		c. have not been made; however	owever, the time limit for making such amendments has NOT expired.							
		d. have not been made and wi	Il not be made.							
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).								
9.	\boxtimes	An oath or declaration of the inventors (35 U.S.C. 371(c)(4)).								
10.		An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).								
Item	s 11 t	o 20 below concern document(s)	or information included:							
11.	\boxtimes	An Information Disclosure Stateme	ent under 37 CFR 1.97 and 1.98.							
12.	\boxtimes	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.								
13.	\boxtimes	A ₁ preliminary amendment.								
14.	\boxtimes	An Application Data Sheet under 37 CFR 1.76.								
,15.		A substitute specification.								
16.	\boxtimes	A power of attorney and/or change	er of attorney and/or change of address letter.							
17.		A computer-readable form of the se	equence listing in accordance with	PCT Rule 13 <i>ter</i> .2 and 37 CFR 1.821 - 1.825.						
18.		A second copy of the published international application under 35 U.S.C. 154(d)(4).								
19.		A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).								
20. International Search Report.										

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U.S. APPLICATION NO FIFTH TOWN, New U.S. National Stage, PCT/KR2004/002317	see 37(CIF.R 1.5) of 0	ATTORNEYS DOCKET NUMBER 127333							
21. The following fees	are submitted:	CALCULATIONS	PTO USE ONLY						
BASIC NATIONAL FEE (3)			\$ 300.00	\$300.00					
SEARCH FEE (37 CFR 1.4	92(b)(1)-(3)):			\$400.00					
International preliminary ex the USPTO as IPEA or ISA industrial applicability for al national stage	A and favorable as to I claims presented in								
International search fee (37									
International search report the search fee is paid	provided to USPTO								
All situations not provided for	or above		\$ 500.00						
EXAMINATION FEE (37 C)			·	\$200.00					
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International preliminary ex the USPTO as IPEA or ISA industrial applicability for al national stage									
All situations not provided f									
Surcharge of \$130.00 for fu declaration after the date of	rnishing the search commencement of	fee, the examination fe the national stage (37	e or the oath or CFR 1.492(h)).	\$					
TOTAL PAGES OF APPLICATION OVER 100 (- 100)	0 ÷ 50	= †0	x 250 =	\$0					
tround up to next intege									
• CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	\$					
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INDEPENDENT CLAIMS	3 - 3		x 200.00 = + 360.00 =	\$0 \$					
MULTIPLE DEPENDENT C	\$900.00								
Applicant claims small	entity status See 3	7 CER 1 27 The fees		\$450.00					
reduced by ½.		7 Of IC 1.27. The fees	SUBTOTAL =	\$450.00					
Processing fee of \$130.00	for furnishing the En	glish translation later th		\$	 				
the earliest claimed priority	date (37 CFR 1.492	(i)).							
			NATIONAL FEE =	\$450.00					
Fee for recording the enclose accompanied by an approp	sed assignment (37 riate cover sheet (37	7 CFR 3.28, 3.31). \$40	.00 per property +	\$					
		TOTAL FI	EES ENCLOSED =	\$450.00					
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- 57 Obsal No 4776	200 :- 45	#450.00 : 4: 41		charged:	\$				
b. Please charge r	 a.								
c. 🛛 The Commissio Deposit Accoun									
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.									
NOTE: Where an approx	nriate time limit un	der 37 CFR 1.495 has	not been met &	Non to revive 17 0E	R 1/37/2) or (h))				
must be filed an	d granted to restor	e the application to p	ending status.	non to revive (37 Cr	1.13/(a) of (b))				
SEND ALL CORRESPON	DENCE TO:	•	/////=	- //Se N. 1	1/0-				
OLIFF & BERRIDGE, PLC									
Customer Number: 25944 NAME: James A. Oliff REGISTRATION NUMBER: 27,075									
Date <u>March 17, 2006</u>		m P. Berridge ON NUMBER: 30,0	24						
			3.5						

U.S. APPLICATION NO. (if known, New U.S. National Stage, PCT/KR2004/002347	of	127333							
21. The following fees	are submitted:	CALCULATIONS PTO USE ONLY							
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DAGIO NATIONAL EEE (2)	CED 4 402(a)).		£ 200 00	\$300.00	_				
BASIC NATIONAL FEE (3) SEARCH FEE (37 CFR 1.4			\$ 300.00	\$300.00 \$400.00					
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the USPTO as IPEA or ISA industrial applicability for all									
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the search fee is paid	•••••••••		\$ 400.00						
All situations not provided f	or above		\$ 500.00						
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All situations not provided for	or above		\$ 200.00						
Surcharge of \$130.00 for fu	rnishing the search	fee, the examination fe	e or the oath or	\$					
declaration after the date of TOTAL PAGES OF	commencement of	the national stage (37)	CFR 1.492(h)).						
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tround up to next intege		AUIMPED EVEDA	RATE	•					
CLAIMS TOTAL CLAIMS	NUMBER FILED 18 - 20	NUMBER EXTRA	x 50.00 =	\$ \$0					
INDEPENDENT CLAIMS		= 0	x 200.00 =	\$0					
MULTIPLE DEPENDENT O			+ 360.00 =	\$					
	\$900.00								
Applicant claims small reduced by ½.	entity status. See 3	7 CFR 1.27. The fees	indicated above are	\$450.00					
reduced by 72.			SUBTOTAL =	\$450.00					
Processing fee of \$130.00	or furnishing the En	glish translation later th	an 30 months from	\$					
the earliest claimed priority	date (37 CFR 1.492		NATIONAL EEE	0.450.00					
Fee for recording the enclose	sed assignment (37		NATIONAL FEE =	\$450.00 \$					
accompanied by an approp	riate cover sheet (37	7 CFR 3.28, 3.31). \$40	.00 per property +	9					
		TOTAL F	ES ENCLOSED =	\$450.00					
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NOTE: Where an appro-	oriate time limit un	der 37 CFR 1.495 has	not been met, a peti	tion to revive (37 CF	R 1.137(a) or (b))				
must be filed an	d granted to restor	e the application to p	ending status.////						
SEND ALL CORRESPONDENCE TO: OLIFF & BERRIDGE, PLC									
Customer Number: 25944 /NAME: James A. Olff									
REGISTRATION NUMBER: 27,075									
Date March 17 2006	Date March 17, 2006 NAME: William P. Berridge								
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